

**Nebraska Department of Education  
Nebraska State Accountability Web Site**

**File Format for Data Download Files**

**General Information**

The purpose of the download files is to provide the data displayed on the Nebraska State Accountability web site. The files are comma-delimited ASCII text files that can be viewed and/or imported into spreadsheets or other applications.

**Clarification:** Students “meeting the standards” are considered to be “meeting or exceeding the standard”.

**To Open a File in Excel**

1. From menu, select File->Open.
2. In Open dialog window, select “Text Files” as files of type.
3. Select the file that was downloaded and click Open.
4. Excel will then open a series of windows to determine how to import the data from the export file. The following options should be selected:  
File Type: Delimited  
Delimiter: Comma  
Text qualifier: {none}
5. After the file is open, select File->Save As and be sure to select Microsoft Excel as the Save as Type.

**Format of Data**

*Percentages*

All percentages are rounded to the nearest ones. For example, if the percentage is 30.56% the file will have 31.

**Common Data in All Files**

Each file will contain the following columns.

*TEST\_YEAR*

Each file will contain the School Year that the data in the row represents. The Test\_Year will be in yyyy format with no hyphen. For example, 2015-2016 will appear in the file as 2016.

*GRADE\_LEVEL*

The grade of enrollment

*DISTRICT\_NAME*

The name of the district

*DISTRICT\_CODE*

The District\_Code is a combination of the county and district number with a ‘000’ at the end. The District is a four-digit number.

***SCHOOL\_NAME***

The name of the school in the district.

***SCHOOL\_CODE***

The School is a three-digit number. On the web site, this combination of ID numbers can be seen for a School District or School Building.

**File Descriptions**

The individual file descriptions on the following pages include information about the individual columns:

#	Number of the column in the file.
Column Name	Name of the column that appears in the first row of the file
Column Type	Data type ex: integer, char(2), varchar(50)
Description of Data	Brief description of data in the column

**NeSA Reading (NeSA\_Reading\_2016.csv)**

The NeSA\_Reading\_2016.csv file contains a complete listing of schools districts and school buildings included in the NeSA Reading.

#	Column Name	Column Type	Data Definition & Explanation
1	TEST_YEAR	CHAR(4)	Test Year for Reading
2	GRADE_LEVEL	CHAR(2)	Grade of enrollment
3	DISTRICT_NAME	VARCHAR(75)	District of enrollment
4	DISTRICT_CODE	CHAR(11)	Ten digit code for district
5	SCHOOL_NAME	VARCHAR(75)	School of enrollment
6	SCHOOL_CODE	VARCHAR(11)	Ten digit code for school
7	SCHOOL_AVG_SCALE_SCORE_READING	VARCHAR(3)	Average Reading Scale Score for the school
8	SCHOOL_TOTAL_NUM_STUDENT_READING	VARCHAR(6)	Total number of students in reading for the school
9	SCHOOL_AVG_DOMAIN_R1	VARCHAR(6)	Vocabulary domain score for the school
10	SCHOOL_DOMAIN_NUM_POS_R1	VARCHAR(6)	Number possible in Vocabulary domain 1 for the school
11	SCHOOL_AVG_DOMAIN_R2	VARCHAR(6)	Comprehension domain score for the school
12	SCHOOL_DOMAIN_NUM_POS_R2	VARCHAR(6)	Number possible in Comprehension domain 2 for the school
13	SCHOOL_PCT_BELOW_READING	VARCHAR(3)	Reading Percent Below the Standards for the school
14	SCHOOL_PCT_MEETING_READING	VARCHAR(3)	Reading Percent Meeting the Standards for the school
15	SCHOOL_PCT_EXCEEDING_READING	VARCHAR(3)	Reading Percent Exceeding the Standards for the school
16	DISTRICT_AVG_SCALE_SCORE_READING	VARCHAR(3)	Average Reading Scale Score for the district
17	DISTRICT_TOTAL_NUM_STUDENT_READING	VARCHAR(6)	Total number of students in reading for the district
18	DISTRICT_AVG_DOMAIN_R1	VARCHAR(6)	Vocabulary domain score for the district
19	DISTRICT_DOMAIN_NUM_POS_R1	VARCHAR(6)	Number possible in Vocabulary domain 1 for the district
20	DISTRICT_AVG_DOMAIN_R2	VARCHAR(6)	Comprehension domain score for the district
21	DISTRICT_DOMAIN_NUM_POS_R2	VARCHAR(6)	Number possible in Comprehension domain 2 for the district
22	DISTRICT_PCT_BELOW_READING	VARCHAR(3)	Reading Percent Below the

			Standards for the district
23	DISTRICT_PCT_MEETING_READING	VARCHAR(3)	Reading Percent Meeting the Standards for the district
24	DISTRICT_PCT_EXCEEDING_READING	VARCHAR(3)	Reading Percent Exceeding the Standards for the district
25	STATE_AVG_SCALE_SCORE_READING	VARCHAR(3)	Average Reading Scale Score for the state
26	STATE_TOTAL_NUM_STUDENT_READING	VARCHAR(6)	Total number of students in reading for the state
27	STATE_AVG_DOMAIN_R1	VARCHAR(6)	Vocabulary domain score for the state
28	STATE_DOMAIN_NUM_POS_R1	VARCHAR(6)	Number possible in Vocabulary domain 1 for the state
29	STATE_AVG_DOMAIN_R2	VARCHAR(6)	Comprehension domain score for the state
30	STATE_DOMAIN_NUM_POS_R2	VARCHAR(6)	Number possible in Comprehension domain 2 for the state
31	STATE_PCT_BELOW_READING	VARCHAR(3)	Reading Percent Below the Standards for the state
32	STATE_PCT_MEETING_READING	VARCHAR(3)	Reading Percent Meeting the Standards for the state
33	STATE_PCT_EXCEEDING_READING	VARCHAR(3)	Reading Percent Exceeding the Standards for the state

### NeSA Math (NeSA\_Math\_2016.csv)

The NeSA\_Math\_2016.csv file contains a complete listing of schools districts and school buildings included in the NeSA Math.

#	Column Name	Column Type	Data Definition & Explanation
1	TEST_YEAR	CHAR(4)	Test Year for Math
2	GRADE_LEVEL	CHAR(2)	Grade of enrollment
3	DISTRICT_NAME	VARCHAR(75)	District of enrollment
4	DISTRICT_CODE	CHAR(11)	Ten digit code for district
5	SCHOOL_NAME	VARCHAR(75)	School of enrollment
6	SCHOOL_CODE	VARCHAR(11)	Ten digit code for school
7	SCHOOL_AVG_SCALE_SCORE_MATH	VARCHAR(3)	Average Math Scale Score for the school
8	SCHOOL_TOTAL_NUM_STUDENT_MATH	VARCHAR(6)	Total number of students in math for the school
9	SCHOOL_AVG_DOMAIN_M1	VARCHAR(6)	Number Sense domain score for the school
10	SCHOOL_DOMAIN_NUM_POS_M1	VARCHAR(6)	Number possible in Number Sense domain 1 for the school

11	SCHOOL_AVG_DOMAIN_M2	VARCHAR(6)	Geometric / Measurement domain score for the school
12	SCHOOL_DOMAIN_NUM_POS_M2	VARCHAR(6)	Number possible in Geometric / Measurement domain 2 for the school
13	SCHOOL_AVG_DOMAIN_M3	VARCHAR(6)	Algebraic domain score for the school
14	SCHOOL_DOMAIN_NUM_POS_M3	VARCHAR(6)	Number possible in Algebraic domain 3 for the school
15	SCHOOL_AVG_DOMAIN_M4	VARCHAR(6)	Data Analysis / Probability domain score for the school
16	SCHOOL_DOMAIN_NUM_POS_M4	VARCHAR(6)	Number possible in Data Analysis / Probability domain 4 for the school
17	SCHOOL_PCT_BELOW_ MATH	VARCHAR(3)	Math Percent Below the Standards for the school
18	SCHOOL_PCT_MEETING_ MATH	VARCHAR(3)	Math Percent Meeting the Standards for the school
19	SCHOOL_PCT_EXCEEDING_ MATH	VARCHAR(3)	Math Percent Exceeding the Standards for the school
20	DISTRICT_AVG_SCALE_SCORE_ MATH	VARCHAR(3)	Average Math Scale Score for the district
21	DISTRICT_TOTAL_NUM_STUDENT_ MATH	VARCHAR(6)	Total number of students in math for the district
22	DISTRICT_AVG_DOMAIN_M1	VARCHAR(6)	Number Sense domain score for the district
23	DISTRICT _DOMAIN_NUM_POS_M1	VARCHAR(6)	Number possible in Number Sense domain 1 for the district
24	DISTRICT _AVG_DOMAIN_M2	VARCHAR(6)	Geometric / Measurement domain score for the district
25	DISTRICT _DOMAIN_NUM_POS_M2	VARCHAR(6)	Number possible in Geometric / Measurement domain 2 for the district
26	DISTRICT _AVG_DOMAIN_M3	VARCHAR(6)	Algebraic domain score for the district
27	DISTRICT _DOMAIN_NUM_POS_M3	VARCHAR(6)	Number possible in Algebraic domain 3 for the district
28	DISTRICT _AVG_DOMAIN_M4	VARCHAR(6)	Data Analysis / Probability domain score for the district
29	DISTRICT _DOMAIN_NUM_POS_M4	VARCHAR(6)	Number possible in Data Analysis / Probability domain 4 for the district
30	DISTRICT_PCT_BELOW_ MATH	VARCHAR(3)	Math Percent Below the Standards for the district
31	DISTRICT_PCT_MEETING_ MATH	VARCHAR(3)	Math Percent Meeting the Standards for the district
32	DISTRICT_PCT_EXCEEDING_ MATH	VARCHAR(3)	Math Percent Exceeding the Standards for the district

33	STATE_AVG_SCALE_SCORE_MATH	VARCHAR(3)	Average Math Scale Score for the state
34	STATE_TOTAL_NUM_STUDENT_MATH	VARCHAR(6)	Total number of students in math for the state
35	STATE_AVG_DOMAIN_M1	VARCHAR(6)	Number Sense domain score for the state
36	STATE_DOMAIN_NUM_POS_M1	VARCHAR(6)	Number possible in Number Sense domain 1 for the state
37	STATE_AVG_DOMAIN_M2	VARCHAR(6)	Geometric / Measurement domain score for the state
38	STATE_DOMAIN_NUM_POS_M2	VARCHAR(6)	Number possible in Geometric / Measurement domain 2 for the state
39	STATE_AVG_DOMAIN_M3	VARCHAR(6)	Algebraic domain score for the state
40	STATE_DOMAIN_NUM_POS_M3	VARCHAR(6)	Number possible in Algebraic domain 3 for the state
41	STATE_AVG_DOMAIN_M4	VARCHAR(6)	Data Analysis / Probability domain score for the state
42	STATE_DOMAIN_NUM_POS_M4	VARCHAR(6)	Number possible in Data Analysis / Probability domain 4 for the state
43	STATE_PCT_BELOW_MATH	VARCHAR(3)	Math Percent Below the Standards for the state
44	STATE_PCT_MEETING_MATH	VARCHAR(3)	Math Percent Meeting the Standards for the state
45	STATE_PCT_EXCEEDING_MATH	VARCHAR(3)	Math Percent Exceeding the Standards for the state

### NeSA Science (NeSA\_Science\_2016.csv)

The NeSA\_Science\_2016.csv file contains a complete listing of schools districts and school buildings included in the NeSA Science.

#	Column Name	Column Type	Data Definition & Explanation
1	TEST_YEAR	CHAR(4)	Test Year for Science
2	GRADE_LEVEL	CHAR(2)	Grade of enrollment
3	DISTRICT_NAME	VARCHAR(75)	District of enrollment
4	DISTRICT_CODE	CHAR(11)	Ten digit code for district
5	SCHOOL_NAME	VARCHAR(75)	School of enrollment
6	SCHOOL_CODE	VARCHAR(11)	Ten digit code for school
7	SCHOOL_AVG_SCALE_SCORE_SCIENCE	VARCHAR(3)	Average Science Scale Score for the school
8	SCHOOL_TOTAL_NUM_STUDENT_SCIENCE	VARCHAR(6)	Total number of students in science for the school
9	SCHOOL_AVG_DOMAIN_S1	VARCHAR(6)	Inquiry, Nature of Science, and Technology domain score

			for the school
10	SCHOOL_DOMAIN_NUM_POS_S1	VARCHAR(6)	Number possible in Inquiry, Nature of Science, and Technology domain 1 for the school
11	SCHOOL_AVG_DOMAIN_S2	VARCHAR(6)	Physical Science domain score for the school
12	SCHOOL_DOMAIN_NUM_POS_S2	VARCHAR(6)	Number possible in Physical Science domain 2 for the school
13	SCHOOL_AVG_DOMAIN_S3	VARCHAR(6)	Life Science domain score for the school
14	SCHOOL_DOMAIN_NUM_POS_S3	VARCHAR(6)	Number possible in Life Science domain 3 for the school
15	SCHOOL_AVG_DOMAIN_S4	VARCHAR(6)	Earth and Space Science domain score for the school
16	SCHOOL_DOMAIN_NUM_POS_S4	VARCHAR(6)	Number possible in Earth and Space Science domain 4 for the school
17	SCHOOL_PCT_BELOW_SCIENCE	VARCHAR(3)	Science Percent Below the Standards for the school
18	SCHOOL_PCT_MEETING_SCIENCE	VARCHAR(3)	Science Percent Meeting the Standards for the school
19	SCHOOL_PCT_EXCEEDING_SCIENCE	VARCHAR(3)	Science Percent Exceeding the Standards for the school
20	DISTRICT_AVG_SCALE_SCORE_SCIENCE	VARCHAR(3)	Average Science Scale Score for the district
21	DISTRICT_TOTAL_NUM_STUDENT_SCIENCE	VARCHAR(6)	Total number of students in science for the district
22	DISTRICT_AVG_DOMAIN_S1	VARCHAR(6)	Inquiry, Nature of Science, and Technology domain score for the district
23	DISTRICT_DOMAIN_NUM_POS_S1	VARCHAR(6)	Number possible in Inquiry, Nature of Science, and Technology domain 1 for the district
24	DISTRICT_AVG_DOMAIN_S2	VARCHAR(6)	Physical Science domain score for the district
25	DISTRICT_DOMAIN_NUM_POS_S2	VARCHAR(6)	Number possible in Physical Science domain 2 for the district
26	DISTRICT_AVG_DOMAIN_S3	VARCHAR(6)	Life Science domain score for the district
27	DISTRICT_DOMAIN_NUM_POS_S3	VARCHAR(6)	Number possible in Life Science domain 3 for the district
28	DISTRICT_AVG_DOMAIN_S4	VARCHAR(6)	Earth and Space Science domain score for the district

29	DISTRICT_DOMAIN_NUM_POS_S4	VARCHAR(6)	Number possible in Earth and Space Science domain 4 for the district
30	DISTRICT_PCT_BELOW_SCIENCE	VARCHAR(3)	Science Percent Below the Standards for the district
31	DISTRICT_PCT_MEETING_SCIENCE	VARCHAR(3)	Science Percent Meeting the Standards for the district
32	DISTRICT_PCT_EXCEEDING_SCIENCE	VARCHAR(3)	Science Percent Exceeding the Standards for the district
33	STATE_AVG_SCALE_SCORE_SCIENCE	VARCHAR(3)	Average Science Scale Score for the state
34	STATE_TOTAL_NUM_STUDENT_SCIENCE	VARCHAR(6)	Total number of students in science for the state
35	STATE_AVG_DOMAIN_S1	VARCHAR(6)	Inquiry, Nature of Science, and Technology domain score for the state
36	STATE_DOMAIN_NUM_POS_S1	VARCHAR(6)	Number possible in Inquiry, Nature of Science, and Technology domain 1 for the state
37	STATE_AVG_DOMAIN_S2	VARCHAR(6)	Physical Science domain score for the state
38	STATE_DOMAIN_NUM_POS_S2	VARCHAR(6)	Number possible in Physical Science domain 2 for the state
39	STATE_AVG_DOMAIN_S3	VARCHAR(6)	Life Science domain score for the state
40	STATE_DOMAIN_NUM_POS_S3	VARCHAR(6)	Number possible in Life Science domain 3 for the state
41	STATE_AVG_DOMAIN_S4	VARCHAR(6)	Earth and Space Science domain score for the state
42	STATE_DOMAIN_NUM_POS_S4	VARCHAR(6)	Number possible in Earth and Space Science domain 4 for the state
43	STATE_PCT_BELOW_SCIENCE	VARCHAR(3)	Science Percent Below the Standards for the state
44	STATE_PCT_MEETING_SCIENCE	VARCHAR(3)	Science Percent Meeting the Standards for the state
45	STATE_PCT_EXCEEDING_SCIENCE	VARCHAR(3)	Science Percent Exceeding the Standards for the state

### NeSA Writing (NeSA\_Writing\_2016.csv)

The NeSA\_Writing\_2016.csv file contains a complete listing of schools districts and school buildings included in the NeSA Writing.



#	Column Name	Column Type	Data Definition & Explanation
1	TEST_YEAR	CHAR(4)	Test Year for Writing
2	GRADE_LEVEL	CHAR(2)	Grade of enrollment
3	DISTRICT_NAME	VARCHAR(75)	District of enrollment for writing
4	DISTRICT_CODE	CHAR(11)	Ten digit code for district
5	SCHOOL_NAME	VARCHAR(75)	School of enrollment for writing
6	SCHOOL_CODE	VARCHAR(11)	Ten digit code for school
7	SCHOOL_AVG_SCALE_SCORE_W RITING	VARCHAR(3)	Average Writing Scale Score for the school
8	SCHOOL_TOTAL_NUM_STUDENT_ WRITING	VARCHAR(6)	Total number of students in writing for the school
9	SCHOOL_AVG_DOMAIN_W1	VARCHAR(6)	Ideas / Content domain score for the school
10	SCHOOL_DOMAIN_NUM_POS_W1	VARCHAR(6)	Number possible in Ideas / Content domain 1 for the school
11	SCHOOL_AVG_DOMAIN_W2	VARCHAR(6)	Organization domain score for the school
12	SCHOOL_DOMAIN_NUM_POS_W2	VARCHAR(6)	Number possible in Organization domain 2 for the school
13	SCHOOL_AVG_DOMAIN_W3	VARCHAR(6)	Word Choice / Voice domain score for the school
14	SCHOOL_DOMAIN_NUM_POS_W3	VARCHAR(6)	Number possible in Word Choice / Voice domain 3 for the school
15	SCHOOL_AVG_DOMAIN_W4	VARCHAR(6)	Sentence Fluency / Convention domain score for the school
16	SCHOOL_DOMAIN_NUM_POS_W4	VARCHAR(6)	Number possible in Sentence Fluency / Convention domain 4 for the school
17	SCHOOL_PCT_BELOW_WRITING	VARCHAR(3)	Writing Percent Below the Standards for the school
18	SCHOOL_PCT_MEETING_WRITING	VARCHAR(3)	Writing Percent Meeting the Standards for the school
19	SCHOOL_PCT_EXCEEDING_WRI TING	VARCHAR(3)	Writing Percent Exceeding the Standards for the school
20	DISTRICT_AVG_SCALE_SCORE_W RITING	VARCHAR(3)	Average Writing Scale Score for the district
21	DISTRICT_TOTAL_NUM_STUDENT_ WRITING	VARCHAR(6)	Total number of students in writing for the district
22	DISTRICT_AVG_DOMAIN_W1	VARCHAR(6)	Ideas / Content domain score for the district
23	DISTRICT_DOMAIN_NUM_POS_W1	VARCHAR(6)	Number possible in Ideas / Content domain 1 for the district

24	DISTRICT_AVG_DOMAIN_W2	VARCHAR(6)	Organization domain score for the district
25	DISTRICT_DOMAIN_NUM_POS_W2	VARCHAR(6)	Number possible in Organization domain 2 for the district
26	DISTRICT_AVG_DOMAIN_W3	VARCHAR(6)	Word Choice / Voice domain score for the district
27	DISTRICT_DOMAIN_NUM_POS_W3	VARCHAR(6)	Number possible in Word Choice / Voice domain 3 for the district
28	DISTRICT_AVG_DOMAIN_W4	VARCHAR(6)	Sentence Fluency / Convention domain score for the district
29	DISTRICT_DOMAIN_NUM_POS_W4	VARCHAR(6)	Number possible in Sentence Fluency / Convention domain 4 for the district
30	DISTRICT_PCT_BELOW_WRITING	VARCHAR(3)	Writing Percent Below the Standards for the district
31	DISTRICT_PCT_MEETING_WRITING	VARCHAR(3)	Writing Percent Meeting the Standards for the district
32	DISTRICT_PCT_EXCEEDING_WRITING	VARCHAR(3)	Writing Percent Exceeding the Standards for the district
33	STATE_AVG_SCALE_SCORE_WRITING	VARCHAR(3)	Average Writing Scale Score for the state
34	STATE_TOTAL_NUM_STUDENT_WRITING	VARCHAR(6)	Total number of students in writing for the state
35	STATE_AVG_DOMAIN_W1	VARCHAR(6)	Ideas / Content domain score for the state
36	STATE_DOMAIN_NUM_POS_W1	VARCHAR(6)	Number possible in Ideas / Content domain 1 for the state
37	STATE_AVG_DOMAIN_W2	VARCHAR(6)	Organization domain score for the state
38	STATE_DOMAIN_NUM_POS_W2	VARCHAR(6)	Number possible in Organization domain 2 for the state
39	STATE_AVG_DOMAIN_W3	VARCHAR(6)	Word Choice / Voice domain score for the state
40	STATE_DOMAIN_NUM_POS_W3	VARCHAR(6)	Number possible in Word Choice / Voice domain 3 for the state
41	STATE_AVG_DOMAIN_W4	VARCHAR(6)	Sentence Fluency / Convention domain score for the state
42	STATE_DOMAIN_NUM_POS_W4	VARCHAR(6)	Number possible in Sentence Fluency / Convention domain 4 for the state
43	STATE_PCT_BELOW_WRITING	VARCHAR(3)	Writing Percent Below the Standards for the state

44	STATE_PCT_MEETING_WRITING	VARCHAR(3)	Writing Percent Meeting the Standards for the state
45	STATE_PCT_EXCEEDING_WRITING	VARCHAR(3)	Writing Percent Exceeding the Standards for the state